

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082421\  
 Data File : PL069418.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2021 16:54  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

mohammad  
 8/26/2021 9:32:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 00:50:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 21 02:23:37 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.633  | 5.567  | 23133103 | 72309240 | 50.140m | 50.478  |
| 28)                         | SA Decachlor... | 10.402 | 11.491 | 28934989 | 60472326 | 42.870  | 49.342  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 23)                         | Chlordane-1     | 5.963  | 6.952  | 7435568  | 25369215 | 419.939 | 448.130 |
| 24)                         | Chlordane-2     | 6.652  | 7.543  | 10680632 | 26672933 | 418.432 | 465.598 |
| 25)                         | Chlordane-3     | 7.352  | 8.300  | 27365619 | 100.2E6  | 421.119 | 468.005 |
| 26)                         | Chlordane-4     | 7.421  | 8.383  | 29341776 | 122.5E6  | 420.488 | 475.895 |
| 27)                         | Chlordane-5     | 8.371  | 9.271  | 10281527 | 20385939 | 403.129 | 457.007 |
| -----                       |                 |        |        |          |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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